



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. VNUS-53427		SERIAL NO. 09/483,969		
INFORMATION DISCLOSURE CITATION (Use Several Sheets if Necessary)		APPLICANT Farley et al.		GROUP To Be Assigned		
FILING DATE January 18, 2000						
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	35B CLASS	FILING DATE IF APPLICABLE
Cfr	373,399	11/1887	Hamilton			
	659,409	10/1900	Mosher			
	833,759	10/06	Sourwine			
	985,865	03/11	Turner, Jr.			
	3,230,957	01/66	Seifert			
	3,301,258	01/67	Werner et al.			
	3,557,794	01/71	Van Patten			
	3,920,021	11/75	Hiltebrandt			
	4,016,886	04/77	Doss et al.			
	4,043,338	08/77	Homm et al.			
	4,119,102	10/78	LeVeen			
	4,154,246	05/79	LeVeen			
	4,312,364	01/82	Convert et al.			
	4,346,715	08/82	Gammell			
	4,522,205	06/85	Taylor et al.			
	4,643,186	02/87	Rosen et al.			
	4,658,836	04/87	Turner			
	4,660,571	04/87	Hess et al.			
	4,664,120	05/87	Hess			
	4,699,147	10/87	Chilson et al.			
	4,709,698	12/87	Johnston et al.			
	4,765,331	08/88	Petruzzi et al.			
	4,776,349	10/88	Nashef et al.			
	4,807,620	02/89	Strul et al.			
Cfr	4,823,812	04/89	Eshel et al.			



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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPLICABLE
CP		4,945,912	08/90	Langberg			
		4,966,597	10/90	Cosman			
		4,976,711	12/90	Parins et al.			
		4,979,948	12/90	Geddes et al.			
		5,010,894	04/91	Edhag			
		5,035,694	07/91	Kasprzyk			
		5,057,106	10/91	Kasevich et al.			
		5,057,107	10/91	Parins et al.			
		5,078,717	01/92	Parins et al.			
		5,098,431	03/92	Rydell			
		5,098,429	03/92	Sterzer			
		5,117,828	06/92	Metzger et al.			
		5,122,137	06/92	Lennox			
		5,156,151	10/92	Imran			
		5,188,602	02/93	Nichols			
		5,190,517	03/93	Zieve, et al.			
		5,215,103	06/93	Desai			
		5,255,678	10/93	Deslauriers et al.			
		5,263,493	11/93	Avitall			
		5,275,610	01/94	Eberbach			
		5,281,218	01/94	Imran			
		5,293,869	03/94	Edwards et al.			
		5,314,466	05/94	Stern, et al.			
		5,370,677	12/94	Rudie, et al.			
		5,370,678	12/94	Edwards, et al.			
CP		5,383,917	01/95	Desai et al.			

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
Ch	5,397,339	03/95	Desai		
	5,405,322	04/95	Lennox et al.		
	5,409,000	04/95	Imran		
	5,403,312	04/95	Yates, et al.		
	5,405,346	04/95	Grundy, et al.		
	5,411,025	05/95	Webster, Jr.		
	5,423,815	06/95	Fugo		
	5,429,130	07/95	Goldman		
	5,431,649	07/95	Mulier, et al.		
	5,437,664	08/95	Cohen et al.		
	5,447,529	09/95	Marchlinski, et al.		
	5,449,381	09/95	Imran		
	5,454,809	10/95	Janssen		
	5,462,545	10/95	Wang, et al.		
	5,458,596	10/95	Lax et al.		
	5,465,717	11/95	Imran et al.		
	5,472,441	12/95	Edwards et al.		
	5,505,730	04/96	Edwards		
	5,514,130	05/96	Baker		
	5,545,161	08/96	Imran		
	5,556,396	09/96	Cohen et al.		
	5,607,422	03/97	Smeets et al.		
	5,626,578	05/97	Tihon		
	5,709,224	1/98	Behl et al.		
	5,810,804	9/98	Gough, et al.		
Ch	5,827,268	10/98	Laufer		

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Cfr	5,817,092	10/98	Behl				
Cfr	5,863,290	1/99	Gough et al.				
Cfr	5,868,740	2/99	LeVeen et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
Cfr	EP 0 189 329 A2	07/86	EP				
	DE 3516830	11/86	Germany				
	0 205 851	12/86	Europe				
	WO 90/07303	07/90	PCT				
	WO92/12681	08/92	PCT				
	WO 93/21846	11/93	PCT				
	WO 94/07446	04/94	PCT				
	WO 94/21170	09/94	PCT				
	EP 0 629 382 A1	12/94	EP				
	WO 95/10322	04/95	PCT				
	WO 95/10978	04/95	PCT				
	WO 95/10236	04/95	PCT				
	WO 95/10236	04/95	PCT				
	WO 95/10322	04/95	PCT				
	WO 95/31142	11/95	PCT				
	WO 95/31142	11/95	PCT				
Cfr	EP 0 738 501 A1	10/96	EP				

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
Cfr		WO 96/32885	10/96	PCT				
Cfr		0 738 501 A1	10/96	EP				
Cfr		WO 97/17892	05/97	PCT				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Cfr		<i>Electrofulguration for Varicose Veins</i> , The Medical Letter on Drugs And Therapeutics, July 12, 1968, Vol. 10, No. 14, Issue 248, pg. 54
		Watts, <i>Endovenous Diathermy Destruction of Internal Saphenous</i> , British Medical Journal, October 7, 1972, p. 53
		O'Reilly, <i>Endovenous Diathermy Sclerosis as a Unit of the Armamentarium for the Attack on Varicose Veins</i> , THE Medical Journal of Australia, June 1, 1974, at 900
		O'Reilly, <i>Endovenous Diathermy Sclerosis of Varicose Veins</i> , The Australian New Zealand Journal of Surgery, Vol. 47, No. 3, June 1977, pp. 393-395
		Brunelle, et al., <i>A Bipolar Electrode for Vascular Electrocoagulation with Alternating Current</i> , Technical Notes, October 1980, Vol. 137, pp. 239-240
		O'Reilly, <i>A Technique of Diathermy Sclerosis of Varicose Veins</i> , The Australian New Zealand Journal of Surgery, Vol. 51, No. 4, August 1981, pp. 379-382
		Cragg et al., <i>Endovascular Diathermic Vessel Occlusion</i> , Diagnostic Radiology, 144: 303-308, July 1982
		Ogawa, et al., <i>Electrothrombosis As a Treatment of Cirroid Angioma in the Face and Scalp and Varicosis of the Leg, Plastic and Reconstructive Surgery</i> , September 1982, Vol. 3, at 310-318
		Gradman, <i>Venoscopic Obliteration of Variceal Tributaries Using Monopolar Electrocautery</i> , Journal of Dermatology Surgery Oncology, 1994, p.482-485
		Inturri, <i>Pathophysiology of Portal Hypertension</i> , Journal of Vascular Technology 271-276, Sep.-Dec. 1995
Cfr		Crockett, et al., <i>Preliminary Experience with an Endovascular Catheter for Electrocoagulation of Peripheral Veins</i> , Journal of Vascular Technology, Winter 1996, at 19-22



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<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)				
<b>CPM</b>		Money, <i>Endovascular Electroablation of Peripheral Veins</i> , 22nd Annual Symposium, Current Clinical Problems, New Horizons and Techniques in Vascular and Endovascular Surgery (Nov. 1995)		
EXAMINER		<b>CFR</b>		
		DATE CONSIDERED <b>5/14/02</b>		
<b>EXAMINER</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.				

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